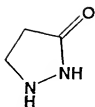


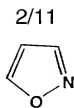
FIG. 1



573



36



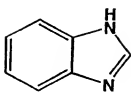
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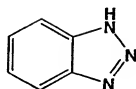
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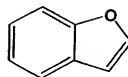
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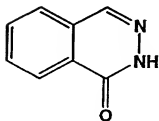
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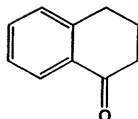
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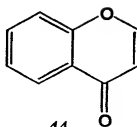
45



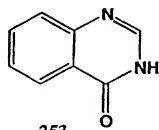
39



53



44



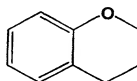
253



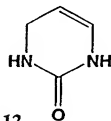
1680



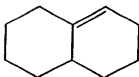
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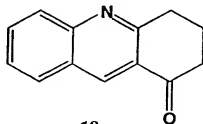
563



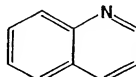
112



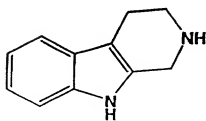
193



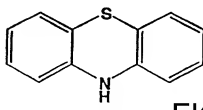
18



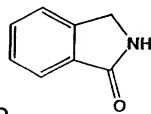
125



26



82



20

FIG. 2

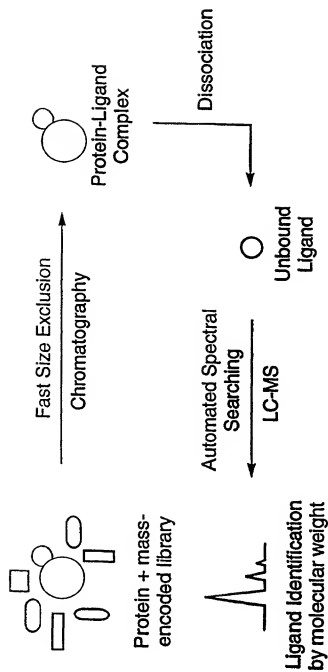


FIG. 3

bb_name	cas_number
cyclohexylamine	108-91-8
(R)-(-)-1-CYCLOHEXYLETHYLAMINE	5913-13-3
(S)-(+)-1-CYCLOHEXYLETHYLAMINE	17430-98-7
Cyclopentylamine	1003-03-8
Cyclopropylamine	765-30-0
furfurylamine	617-89-0
2-Methoxybenzylamine	6850-57-3
4-Methoxybenzylamine	2393-23-9
2-Methoxyethylamine	109-85-3
(R)-(-)-TETRAHYDROFURFURYLAMINE	7202-43-9
(S)-(+)-TETRAHYDROFURFURYLAMINE	7175-81-7
Benzylamine	100-46-9
Aminomethylcyclopropane	2516-47-4
2-(2-Aminoethyl)pyridine	2706-56-1
2-(2-Chlorophenyl)ethylamine	13078-80-3
2,2,2-Trifluoroethylamine in CH <sub>2</sub> Cl <sub>2</sub>	753-90-2
2-(1-Cyclohexenyl)ethylamine	3399-73-3
3,4-Dichlorobenzylamine	102-49-8
3-(TRIFLUOROMETHYL)BENZYLAMINE	2740-83-2
2-Fluorobenzylamine	89-99-6
3-Methoxybenzylamine	5071-96-5
3-Methylbenzylamine	100-81-2
3-Fluorobenzylamine	100-82-3
2,3-DIMETHOXYBENZYLAMINE	9/3/93

FIG. 4A

3,4-Difluorobenzylamine	72235-53-1
2,5-Difluorobenzylamine	85118-06-5
2-AMINONORBORNANE HYDROCHLORIDE, endo	65481-69-8
2-ETHOXYBENZYLAMINE	37806-29-4
(4S,5S) (+)-5-AMINO-2,2-DIMETHYL-4-PHENYL-1,3-DIOXANE	35019-66-0
2-(TRIFLUOROMETHYL)BENZYLAMINE	119/48
2-(ETHYLTHIO)ETHYLAMINE HYDROCHLORIDE	54303-30-9
3-Amino-2,4-dimethylpentane	4083-57-2
5-Methyl-2-furanmethanamine	14003-16-8
4-Methylsulfonylbenzylamine hydrochloride	4393-16-2
3-Bromobenzylamine hydrochloride	39959-54-1
4-(Trifluoromethoxy)benzylamine	93919-56-3
2,6-Difluorobenzylamine	69385-30-4
3-Pentylamine	616-24-0
Ethylaminodiamine	121-05-1
2,4-Dichlorobenzylamine	95-00-1
2,5-Dimethoxyphenethylamine	3600-86-0
3-Phenylpropylamine	2038-57-5
N-aminopropylmorpholine	123-00-2
2-(Aminomethyl)pyridine	3731-51-9
3-Chlorobenzylamine	4152-90-3
4-Chlorobenzylamine	104-86-9
2-Chlorobenzylamine	89-97-4
Phenethylamine	64-04-0
2-AMINONORBORNANE, exo	7242-92-4
n-Butylamine	109-73-9
n-Propyl Amine	107-10-8

FIG. 4B

Methylamine, 2.0M in THF	593-51-1
Ethylamine, 2.0 M in THF	75-04-7
Isobutylamine	78-81-9
3,3-dimethylbutylamine	15673-00-4
allylamine	107-11-9
3-methoxy propylamine	5332-73-0
2-Methylbenzylamine	89-93-0
4-methyl-benzenethanamine	3261-62-9
4-Pyridinemethanamine	3731-53-1
Isoamylamine	107-85-7
N-(3'-Aminopropyl)-2-pyrrolidinone	7663-77-6
Piperonylamine	2620-50-0
3,4-Dimethoxyphenethylamine	120-20-7
2-(p-Chlorophenyl)ethylamine	156-41-2
Tert-amylamine	594-39-8
Cyclobutylamine	2516-34-9
L-alpha-Phenylethylamine	2627-86-3
4-methoxyphenethylamine	55-81-2
4-methyl-benzenemethanamine	104-84-7
3-Chloro-4-fluorobenzylamine	72235-56-4
2-Bromobenzylamine	515/59
Methyl 4-aminobutyrate hydrochloride	13031-60-2
(R)-(-)-1-AMINOINDAN	10277-74-4
(S)-(+)-1-AMINOINDAN	61341-86-4
2-PHENOXETHYLAMINE	1758-46-9
(R)-(+)-ALPHA-ETHYL BENZYLAMINE	3082-64-2

FIG. 4C

(S)-(+)-ALPHA-(METHOXYMETHYL)PHENETHYLAMINE HYDROCHLORIDE	64715-81-7
4-(TRIFLUOROMETHYL)BENZYLAMINE	3300-51-4
(S)-(-)-BETA-METHYLPHENETHYLAMINE	17596-79-1
3,4-Dimethoxybenzylamine	5763-61-1
(3R)-(-)-1-Benzyl-3-aminopyrrolidine	114715-39-8
2-Chloro-6-methylbenzylamine	57264-46-7
4-(2-Aminoethyl)benzenesulfonamide	35303-76-5
2,6-Dimethoxybenzylamine	20781-22-0
3,5-Difluorobenzylamine	90390-27-5
3,5-Dichlorobenzylamine	39989-43-0
3-(Trifluoromethoxy)benzylamine	93071-75-1
3,5-Dimethoxybenzylamine	34967-24-3
2-FLUOROPHENETHYLAMINE	52721-69-4
4-FLUOROPHENETHYLAMINE	1583-88-6
2,4-DICHLOROPHENETHYLAMINE	52516-13-9
3-FLUOROPHENETHYLAMINE	404-70-6
3-FLUORO-5-(TRIFLUOROMETHYL)BENZYLAMINE	150517-77-4
2,4-DIMETHOXYBENZYLAMINE (deprotects to NH3)	20781-20-8
2-(3-CHLOROPHENYL)ETHYLAMINE	13078-79-0
4-(DIMETHYLAMINO)BENZYLAMINE DIHYDROCHLORIDE	34403-52-6
3-METHOXYPHENETHYLAMINE	2039-67-0
2,4-DIFLUOROBENZYLAMINE	72235-52-0
(R)-(+)-ALPHA,4-DIMETHYLBENZYLAMINE	4187-38-6
(S)-(-)-ALPHA,4-DIMETHYLBENZYLAMINE	27298-98-2
2-THIOPHENEETHYLAMINE	30433-91-1
D-alpha-Phenylethylamine	3886-69-9

FIG. 4D

4-Amino-1-benzylpiperidine	50541-93-0
N-(2-Aminoethyl)morpholine	31/38
Cyclohexanemethylamine	2/8/18
(S)-(-)-ALPHA-ETHYLBENZYLAMINE	3789-59-1
4-Chloro-2-fluorobenzylamine HCl	none
BETA-ALANINE METHYL ESTER HYDROCHLORIDE	3196-73-4
Water	
(R)-3-Methyl-2-butylamine	34701-33-2
(S)-3-Methyl-2-butylamine	22526-46-1
(R)-1-(4-Methoxyphenyl)ethylamine	22038-86-4
(R)-1-(3-Methoxyphenyl)ethylamine	88196-70-7
(S)-1-(3-Methoxyphenyl)ethylamine	82796-69-8
(1S,2S)-2-Benzylloxycyclopentylamine	181657-57-8
(1S,2S)-2-Benzylloxycyclohexylamine	
(1R,2R)-2-Benzylloxycyclohexylamine	
(R)-1-Aminotetralin	21966-60-9
(S)-1-Aminotetralin	21880-87-5
(R)-1-(2-Naphthyl)ethylamine	3906-16-9
(S)-1-(2-Naphthyl)ethylamine	3082-62-0
(S)-1-Methoxy-2-Propylamine	
2-(2-Methoxyphenyl)ethylamine	
2,3-Dimethoxyphenethylamine	3213-29-4
3-Ethoxy-4-Methoxyphenethylamine	86456-97-5
4-Aminobutyric-OTBU HCl	
4-Fluorobenzylamine	140-75-0
4-Ethoxy-3-Methoxyphenethylamine	36377-59-0

FIG. 4E

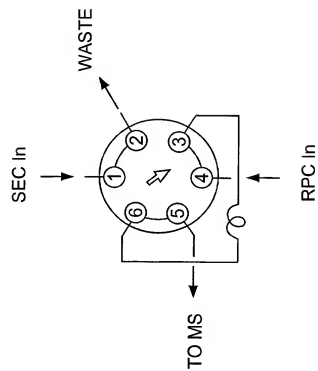


(3S)-(+)-1-Benzyl-3-aminopyrrolidine	114715-38-7
N-(3-Aminopropyl)-imidazole	5036-48-6
2-Aminoindan hydrochloride	2338-18-3
(1R,2R)-2-Benzoyloxycyclopentylamine	181657-56-7
N-(2-Aminoethyl)pyrrolidine	7154-73-6
1-(2-Aminoethyl)piperidine	27578-60-5
N-ACETYLETHYLENEDIAMINE	1001-53-2
Tyramine	51-67-2
Ethanol Amine	141-43-5
3-Amino-2,2-Dimethyl-1-propanol	26734-09-8
L-Leucineol	7533-40-6
(S)-2-Amino-1-Propanol	1173/49
(R)-2-Amino-1-Propanol	35320-23-1
(S)-2-Amino-1-butanol	5856-62-2
4-Amino-1-Butanol	13325-10-5
(R)-1-Amino-2-Propanol	2799-16-8
(S)-1-Amino-2-Propanol	2799-17-9
trans-2-Aminocyclohexanol hydrochloride	5456-63-3
L-(+)-Isoleucineol [(S)-2-Amino-3-Methyl-1-Pentanol]	24629-25-2
3-(Aminomethyl)pyridine	3731-52-0
3-Propanolamine	156-87-6
trans-4-Aminocyclohexanol	27489-62-9
(1R,2S)-(+)-cis-1-Amino-2-Indanol	136030-00-7
5-Methoxytryptamine	608-07-1
(R)-Leucineol	53448-09-2
(S)-Methionineol	2899-37-8

FIG. 4F

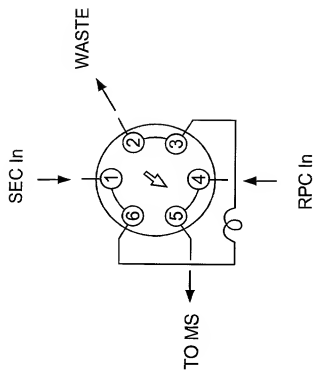
D-Phenylalanol [(R)-2-Amino-3-Phenyl-1-Propanol]	5267-64-1
(S)-Phenylalaninol	3182-95-4
H-Phenylglycinol	20989-17-7
L-(+)-Tryptophanol	2899-29-8
H-D-Tryptophanol hydrochloride	52485-52-6
Serotonin hydrochloride	153-98-0
(1R,2S)-2-methyl-1-hydroxyphenethylamine	492-41-1
H-Valinol	2026-48-4
(R)-2-Amino-1-butanol	5856-63-3
(S)-1-(4-Methoxyphenyl)ethylamine	41851-59-6
Histamine	51-45-6
Tryptamine	61-54-1
4-Hydroxy-3-Methoxyphenethylamine hydrochloride	1477-68-5
Methyl 4-(aminomethyl)benzoate HCl	117732

FIG. 4G



POSITION 'B,'  
SAMPLE LOOP  
OFFLINE TO MS

FIG. 5B



POSITION 'A,'  
SAMPLE LOOP  
OFFLINE TO MS

FIG. 5A